Docket No. CDS-5016

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Merrit Jacobs et al.

Serial No.: 10/622,258 Art Unit: 1743

Filed: July 18, 2003 Examiner:

FOR : IMPROVED FLUID MIXING IN A DIAGNOSTIC ANALYZER

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

(Date of Deposit)

Todd J. Burns
(Name of applicant, assignee, or Registered Representative)

_ In O Dar

(Date of Signature)

Commissioner for Patents P.O. Box 1450 Washington, D.C. 20231

FIRST SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Dear Sir:

This copy is supplemental to the Information Disclosure Statement mailed on November 20, 2003.

Pursuant to 37 C.F.R. §1.56 and in accordance with 37 C.F.R. §\$1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 C.F.R. §1.56(b).

Applicant(s) reserve(s) the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this

information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist.

In accordance with \$1.97(b), since this Information Disclosure Statement is being filed either within three months of the filing date of the above-identified national application (other than a continued prosecution application under \$1.53(d)), within three months of the date of entry into the national stage of the above identified application as set forth in \$1.491, or before the mailing date of a first Office Action on the merits of the above-identified application, or before the mailing date of a first Office Action after the filing of a request for continued examination under \$1.114, no additional fee is required.

☐ In accordance with \$1.129((a), this Information
Disclosure Statement is being filed	in connection with \square the
first or \square second After Final Submis	sion, therefore:
Statement in Accordan	nce with §1.97(e)
(attached); or	
<pre>Please charge Deposit</pre>	Account No. 10-
0750/ / the fe	ee of \$180.00 as set forth
in §1.17(p).	

In accordance with \$1.97(c), this Information
Disclosure Statement is being filed after the period set forth
in \$1.97(b) above but before the mailing date of either a Final
Action under \$1.113 or a Notice of Allowance under \$1.311, or
an action that otherwise closes prosecution and that it is
accompanied by one of:

<pre>Statement in Accordance with §1.97(e)</pre>
(attached); or
Please charge Deposit Account No. 10-
0750/ / the fee of $$180.00$ as set forth
in §1.17(p).
☐ In accordance with §1.97(d), this Information
Disclosure Statement is being filed after the mailing date of
either a Final Action under §1.113 or a Notice of Allowance
under §1.311 but before the payment of the Issue Fee.
Applicant(s) hereby petition(s) for consideration of this
Information Disclosure Statement. Included are: Statement in
Accordance with §1.97(e) as set forth below and the fee of
<u>\$180.00</u> as set forth in §1.17(p).
☐ Copies of each of the references listed on the attached Form PTO-1449 are enclosed herewith. ☐ Copies of references listed on the attached Form PTO-1449 are enclosed herewith EXCEPT THAT:
In view of the voluminous nature of references [list as appropriate], and the likelihood that these references are available to the Examiner, copies are not enclosed herewith.
If any of the foregoing publications are not available to the Examiner, Applicant will endeavor to supply copies at the Examiner's request.
Copies of only foreign patent documents and non-patent literature are enclosed in accordance with 37 CFR 1.98 (a)(2). (The U.S. patents and each U.S. patent application publication listed on the attached Form PTO-1449 are not

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enclosed because this U.S. patent application was filed after June 30, 2003 or this international application has entered the national stage under 35 USC §371 after June 30, 2003 (see USPTO waiver of requirement under 37 CFR 1.98 (a)(2)(i).

There are no listed references which are not in the English language.

The relevance of those listed references which are not in the English language is as follows: DE 3115568 relevant to claims 1-18 -- English Abstract attached thereto

Attached are copies of search report(s) from corresponding patent application(s), which are listed on the attached Submission Under MPEP 609 D.

Copies of the references listed on the search report(s) are included except for those previously cited in an IDS mailed November 20, 2003.

Attached are the following non-published pending patent applications which may be deemed relevant, which are listed on the attached Submission Under MPEP 609 D.

please charge any deficiency or credit any overpayment to Deposit Account No. 10-0750/CDS-5016/TJB. This form is submitted in triplicate.

Respectfully submitted,

Todd J. Burns Reg. No. 38,011

Attorney for Applicants

Johnson & Johnson One Johnson & Johnson Plaza New Brunswick, NJ 08933-7003 (732) 524-1496

PTO:SE.23A (C3-C0)
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary) Sheet 1 of 1

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Application Number	10/622,258	
Filing Date	July 18, 2003	
First Named Inventor	Merrit Jacobs et al.	
Group Art Unit		
Examiner Name		
Attorney Docket Number	CDS-5016	

U.S. PATENT DOCUMENTS

Examiner Initials	Cite	U.S. Patent Docume	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear
		5,443,791		Harry A. Guiremand et al.	08-22-1995	
					-	

FOREIGN PATENT DOCUMENTS

	Foreign Patent Document Name of Patentee or		Date of Publication Pages, Columns, Lines, of Cited Document where relevant				
Initials	Cite No.1	Office ³	Number⁴ KindCo	Applicant of Cited Document	mm-dd-yyyy	passages or relevant figures appear	T⁰
		EP	1 138 372	Arkray Inc.	10-04-2001		
		EP	0 411 620	Hitachi Ltd.	02-06-1991		
		EP	1 116 953	Ortho Clinical Diagnostics Inc.	07-18-2001		
		wo	93/25309	Niilo Kaartinen	12-23-1993		
		DE	31 15 568	Beckman Instruments Inc.	04-15-1982		
		EP	1 154 274	Arkray Inc.	11-14-2001		
		EP	0 670 483	Fuji Photo Film Co. Ltd.	09-06-1995		

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the Examiner's Cite (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(specific publisher, city and/or country where published			
		DAVIS, Fred et al., "Automated laboratory analyzers analyzed", IVD Technology, Online!, August 2002, Retrieved from Internet: URL:www.devicelink.com	
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	The state of the s		
Examiner		Date	
Signature		Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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¹ Unique citation designation number, 2 Applicant is to place a check mark here if English language Translation is attached.

SUBMISSION UNDER MPEP 609 D

Application Number 10/622,258
Filling Date July 18, 2003
First Named Inventor Merrit Jacobs et al.
Group Art Unit
Examiner Name
Attorney Docket Number CDS-5016

Page 1 of 1

		U.S. PA	TENT DOCUMENTS			
			U.S. Patent Document			
Examiner Initials			Kind Code ² Number (if known)		Pages, Columns, Lines, where relevant passages or relevant figures appear	
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FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite	Name of Patentee or Applicant of Cited Document	Foreign Pa	atent Docum	ent KindCode ⁵	Pages, Columns, Lines, where relevant passages or relevant figures appear	τ°
		OTHER PRIOR ART - N	ION BATEN	LITERATU	DE DOCUMEN	Te	
Examiner 's Initials*	Cite No.1	Include name of the author (in C title of the item (book, magazine volume-issue number(CAPITOL LE e, journal, se	TTERS), ti erial, sympt	tle of the articosium, catalo	cle (when appropriate), g, etc.), date, page(s),	T²
		European Search Report, dated Nover	mber 8, 2004,	for Europea	n Appin. No. E	P 0425 4308	
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Examiner	 Date	
Signature	Considered	